

**INTER-PARTITION MESSAGE PASSING METHOD, SYSTEM AND PROGRAM
PRODUCT FOR A SECURITY SERVER IN A PARTITIONED PROCESSING
ENVIRONMENT**

Abstract of the disclosure

5 A partitioned processing system is disclosed wherein a common security server is run in a first partition and at least one server client is run in at least one other partition, each partition having a shared memory or memory-to-memory connection to said first partition, which enables security client server
10 communication with the common security server. The partitioned processing system additionally has a main storage having a first portion accessible by the first partition and a second portion accessible by the second partition. Also included is a mechanism connected to the security client for sending a request for
15 authorization by a user to the security client. A first transmitter in the security client sends the request for authorization from the security client to the common security server by way of said main storage. A second transmitter in the common security server sends a response to the request for
20 authorization from the common security server to the security client by way of said main storage. A third transmitter in the security client then sends the response from the security client to the user.